

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/038,947  
Applicant : William R. Freund, Jr.  
Filed : January 3, 2002  
TC/A.U. : 2863  
Examiner : Tung S. Lau

Confirmation No. 2139

*Shang*  
Docket No.: 1787-12700  
Customer No. 23505  
Date: July 22, 2003

Commissioner for Patents  
PO BOX 1450  
ALEXANDRIA VA 22313-1450

**AMENDMENT AND  
RESPONSE TO OFFICE ACTION DATED APRIL 23, 2003**

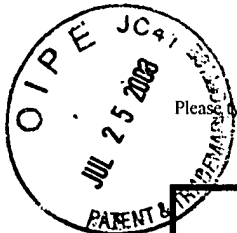
Sir:

In response to the Office Action of April 23, 2003, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.

RECEIVED  
JUL 28 2003  
TECHNOLOGY CENTER 2800



2855

Please type a plus sign (+) inside this box →

PTO/SB/021 (08-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/038,947	
	Filing Date	January 3, 2002	
	First Named Inventor	William R. Freund, Jr.	
	Group Art Unit	2855	
	Examiner Name	Tung S. Lau	
Total Number of Pages in This Submission	12	Attorney Docket Number	1787-12700

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input checked="" type="checkbox"/> <b>Amendment/Reply</b>  <input type="checkbox"/> After Final  <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment (for an application)  <input type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input checked="" type="checkbox"/> <b>Other Enclosure(s)</b> (please identify below): 1. Postcard
Remarks		

RECEIVED  
JUL 28 2003  
TECHNOLOGY CENTER 2800

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm Or Individual Name	ROBERT M. GRAY, Registration No. 41,798
Signature	
Date	July 22, 2003

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date: July 22, 2003.			
Typed or Printed Name	REBECCA R. CASAREZ		
Signature		Date	July 22, 2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, D.C. 20231.